



## Managers Briefing

<b>DATE PREPARED</b>	<b>7/17</b>	<b>TIME PREPARED</b>	
<b>NATIONAL PREPAREDNESS LEVEL</b>	<b>2</b>		
<b>RMACC PREPAREDNESS LEVEL</b>	<b>1</b>	<b>*Upper Elevation Fire Danger</b>	<b>LOW</b>
<b>CPC PREPAREDNESS LEVEL</b>	<b>2</b>	<b>**Lower Elevation Fire Danger</b>	<b>MODERATE</b>

\*School House Park, Casper Mtn, Esterbrook, Sawmill Park

\*\*Echeta, Rochelle Hills, Poker, Fales Rock

<b>Duty Officers for Today:</b>					
<b>FS-Laramie /Saratoga</b>	<b>FS-Douglas</b>	<b>FS-MBF NF</b>	<b>BLM</b>	<b>State</b>	<b>Dispatch</b>
<b>Delay</b>	<b>Rogge</b>	<b>Bentley</b>	<b>Short</b>	<b>Graham</b>	<b>Adams</b>

**Area Discussion for Yesterday:** If you read this please call Casper Dispatch. Yesterday 1 new fire and 1 false alarm.

## Local Fire Activity for Yesterday

<b>DATE</b>	<b>INCIDENT NAME</b>	<b>INCIDENT NUMBER</b>	<b>AGENCY</b>	<b>LOCATION</b>	<b>CAUSE / SIZE</b>	<b>STATUS</b>	<b>AGENCIES INVOLVED</b>
<b>7/15</b>	McKinley	15119	CPC	McKinley & Wyoming Blvd	Human	Controlled 18:00	Dist 1 &BLM
<b>7/15</b>	Rigal FA	15118	CPC	Rigal Rd	?	?	Dist 2&BLM

<b>FDRA</b> <b>FM = FUEL MODEL</b> G = closed, short needle conifer T = sagebrush, grass				
		Indices:	Forecasted For: 7/17	Actual For: 7/16
Echeta	FM - G	ERC	48	51
Echeta	FM - T	BI	10	15
Rochelle Hills	FM - G	ERC	43	43
Rochelle Hills	FM - T	BI	12	14
Poker Creek	FM - G	ERC	37	45
Casper Mtn	FM - G	ERC	47	48
Fales Rock	FM - G	ERC	43	50
Sandstone	FM - G	ERC	-	40
Esterbrook	FM - G	ERC	41	39
Sawmill Park	FM - G	ERC	33	30
Guernsey	FM - G	ERC	-	44

Pumpkin Time for Aircraft for Today:					
	Gillette	Casper	Buffalo	Glenrock	Laramie
Sunrise	0543	0542	0538	0540	0544
Sunset	2042	2041	2047	2039	2033
Pumpkin time	2112	2111	2117	2109	2103

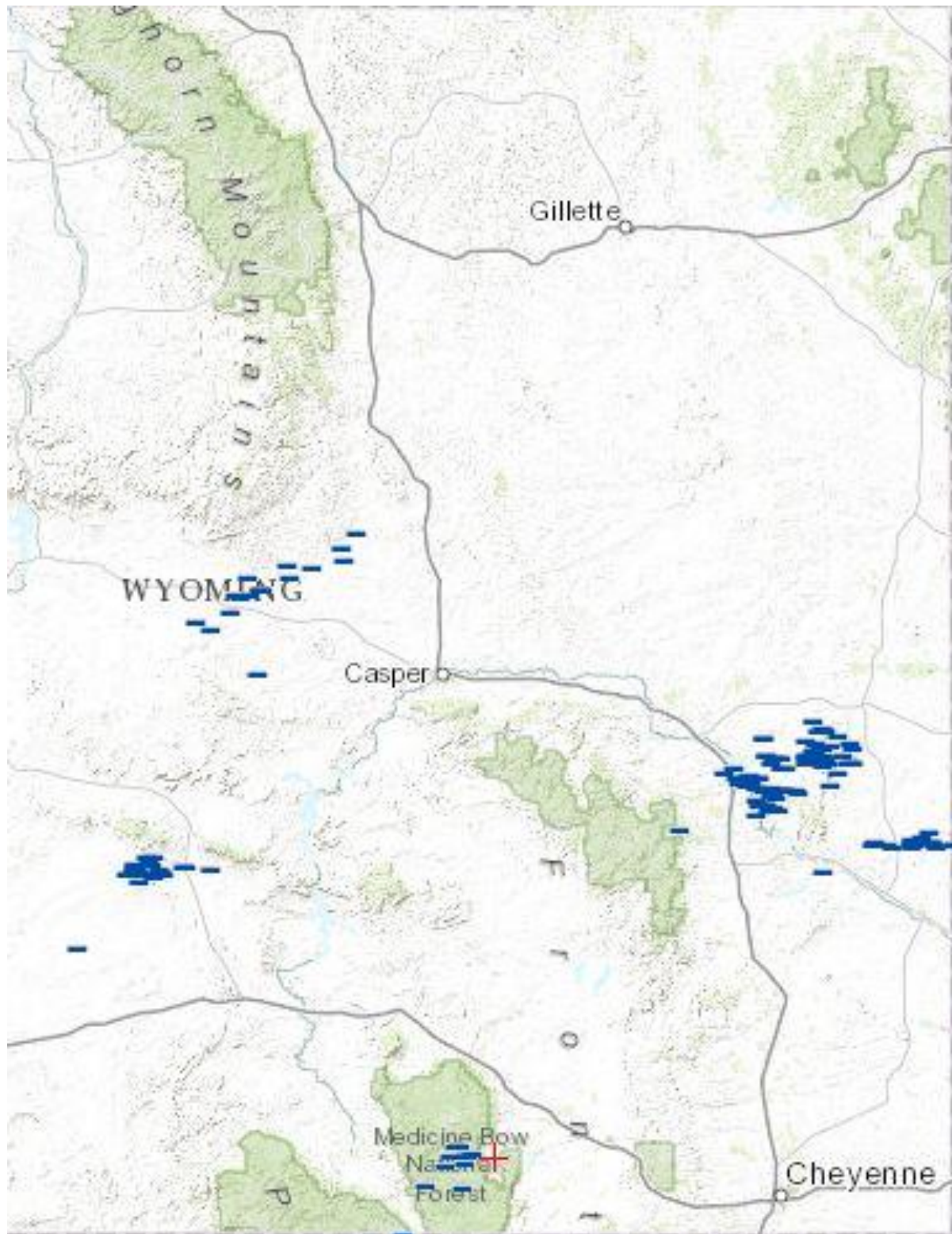
Fire Restrictions for the zone		
Agency	Date	Remarks

AIRCRAFT						
	CPC Zone Aviation Resources	Number Available for Assignment	Committed to CPC Incidents	Total CPC Area Resources		
<b>Airtankers:</b>						
Heavy						
SEATS						
<b>Helicopters:</b>						
Type 1						
Type 2						
Type 3	H-6SG	1	0	1		
<b>ASM / Leads</b>						
<b>Air Attack</b>						
<b>Recon</b>						
TFR's						
Incident Name	Controlling Agency	NOTAM #	VOR	Degrees	Miles	FREG

Engine Availability		
Engine Name	Available GACC	Available Nationally
1 <sup>st</sup> up – NAX Brush 7-4		4/28
2 <sup>nd</sup> up – GOX Wildland1		5/29
3 <sup>rd</sup> up - E 492		7/15
4 <sup>th</sup> up-		
5 <sup>th</sup> up -		
6 <sup>th</sup> up -		
7 <sup>th</sup> up -		
8 <sup>th</sup> up -		

CPC Crews - Assigned						
MOB Date	Estimated Demob Date	Crew Name	Agency	Home Unit	Incident Name	Remarks
CPC Engines – Assigned						
MOB Date	Estimated Demob Date	Engine Name	Agency	Home Unit	Incident Name	Remarks
07/11	07/25	E-2401	BLM	HPD	2015 GB DBZ IA SUPPORT-NATIONAL PREPOSITION	
07/12	07/26	E-2601	BLM	HPD	Lewistown Severity 2015	

## Lightning Map:



# Weather Discussion

WYZ280 -

NATRONA COUNTY/CASPER BLM

A COLD FRONT WILL CONTINUE TO PROGRESS THROUGH THE FORECAST AREA TODAY. THIS FRONTAL PASSAGE WILL BRING COOLER TEMPERATURES...AND A SHIFT TO NORTHWESTERLY WINDS...AND MAY GENERATE SOME SHOWER AND THUNDERSTORM ACTIVITY. THE HIGHER ELEVATION LOCATIONS WILL SEE A BETTER OPPORTUNITY FOR SHOWER AND THUNDERSTORM DEVELOPMENT...WITH LIMITED COVERAGE GENERALLY EXPECTED ACROSS THE NORTHERN ZONES. ANOTHER SYSTEM WILL MOVE THROUGH THE AREA LATE SATURDAY AND INTO SUNDAY. SHOWERS AND THUNDERSTORMS WILL AGAIN BE PRESENT DURING THE AFTERNOON. DRIER CONDITIONS WILL BE POSSIBLE LATE SUNDAY AND INTO MONDAY WITH A DEVELOPING NORTHWEST FLOW.

.REST OF TODAY...

SKY/WEATHER.....MOSTLY CLOUDY THEN BECOMING PARTLY CLOUDY THEN  
BECOMING MOSTLY CLOUDY THEN BECOMING PARTLY  
CLOUDY. SLIGHT CHANCE OF THUNDERSTORMS AND  
ISOLATED RAIN SHOWERS IN THE MORNING...THEN  
SCATTERED SHOWERS AND THUNDERSTORMS IN THE  
AFTERNOON. SOME THUNDERSTORMS MAY PRODUCE GUSTY  
WINDS AND SMALL HAIL IN THE AFTERNOON. CHANCE  
OF PRECIPITATION 40 PERCENT.

MAX TEMPERATURE.....77-82.

MIN HUMIDITY.....27-33 PERCENT.

20-FOOT WINDS.....UPSLOPE/UPVALLEY 5-9 MPH UNTIL 0900. WINDS WEST  
AROUND 20 MPH WITH GUSTS TO AROUND 25 MPH AFTER  
1500.

LAL.....2 UNTIL 1200...THEN 4.

CHC OF WETTING RAIN.10 PERCENT.

HAINES INDEX.....4 OR LOW POTENTIAL FOR LARGE PLUME DOMINATED  
FIRE GROWTH.

.TONIGHT...

SKY/WEATHER.....PARTLY CLOUDY. SCATTERED SHOWERS AND  
THUNDERSTORMS EARLY IN THE EVENING...THEN  
ISOLATED RAIN SHOWERS LATE IN THE EVENING.  
ISOLATED RAIN SHOWERS EARLY IN THE MORNING.  
SOME THUNDERSTORMS MAY PRODUCE GUSTY WINDS AND  
SMALL HAIL EARLY IN THE EVENING. CHANCE OF  
PRECIPITATION 40 PERCENT.

MIN TEMPERATURE.....49-54.

MAX HUMIDITY.....78-84 PERCENT.

HUMIDITY RECOVERY...EXCELLENT.

20-FOOT WINDS.....WEST WINDS 10 TO 15 MPH AND GUSTY UNTIL  
0300...THEN DOWNSLOPE/DOWNVALLEY 4-7 MPH.

LAL.....4 UNTIL 2400...THEN 1.

CHC OF WETTING RAIN.ZERO PERCENT.

HAINES INDEX.....4 OR LOW POTENTIAL FOR LARGE PLUME DOMINATED  
FIRE GROWTH.

WYZ301 -

NIOBRARA/LOWER ELEVATIONS OF CONVERSE/THUNDER BASIN NATIONAL GRASSLAND.DISCUSSION...IT WILL BE DRY TODAY ACROSS SOUTHERN WYOMING FROM RAWLINS TO CHEYENNE AS GUSTY WEST TO SOUTHWEST WINDS DEVELOP. DAYTIME RELATIVE HUMIDITIES WILL LOWER TO 15 TO 20 PERCENT THIS AFTERNOON. HOWEVER...FUELS REMAIN NON CRITICAL DUE TO RECENT RAINFALL. IN ADDITION...A COOL FRONT WILL PUSH SOUTHEAST ACROSS THE AREA LATER TODAY WITH HUMIDITIES TRENDING HIGHER FOR THIS WEEKEND.

TODAY...

SKY/WEATHER.....PARTLY CLOUDY UNTIL 1500...THEN MOSTLY CLOUDY.  
ISOLATED SHOWERS AND THUNDERSTORMS AFTER 1200  
UNTIL 1500...THEN SCATTERED SHOWERS AND  
THUNDERSTORMS. SOME THUNDERSTORMS MAY PRODUCE  
GUSTY WINDS AND SMALL HAIL AFTER 1500.

MAX TEMPERATURE.....82-87.

MIN HUMIDITY.....23-29 PERCENT.

20-FOOT WINDS.....NORTHWEST UP TO 20 MPH. GUSTS UP TO 25 MPH IN  
THE AFTERNOON.

LAL.....1 UNTIL 1200...THEN 3.

CHC OF WETTING RAIN.5 PERCENT.

HAINES INDEX.....3 OR VERY LOW POTENTIAL FOR LARGE PLUME  
DOMINATED FIRE GROWTH.

.TONIGHT...

SKY/WEATHER.....MOSTLY CLOUDY UNTIL 2100...THEN PARTLY CLOUDY.  
SCATTERED THUNDERSTORMS UNTIL 2100. SCATTERED  
SHOWERS UNTIL 2400. SCATTERED THUNDERSTORMS  
AFTER 2100 UNTIL 2400. SOME THUNDERSTORMS MAY  
PRODUCE GUSTY WINDS AND SMALL HAIL UNTIL 2100.

MIN TEMPERATURE.....51-56.

MAX HUMIDITY.....91-97 PERCENT

HUMIDITY RECOVERY...EXCELLENT.

20-FOOT WINDS.....NORTH UP TO 20 MPH AND GUSTY DECREASING TO UP  
TO 10 MPH AFTER MIDNIGHT.

LAL.....3 UNTIL 2400...THEN 1.

CHC OF WETTING RAIN.10 PERCENT.

HAINES INDEX.....3 OR VERY LOW POTENTIAL FOR LARGE PLUME  
DOMINATED FIRE GROWTH.

WYZ307 -

SNOWY RANGE/MEDICINE BOW NF

.TODAY...

SKY/WEATHER.....MOSTLY SUNNY UNTIL 0900...THEN PARTLY CLOUDY.  
SLIGHT CHANCE OF SHOWERS AFTER 0900 UNTIL 1200.  
ISOLATED SHOWERS AND THUNDERSTORMS AFTER 1500.

MAX TEMPERATURE.....69-75.

MIN HUMIDITY.....15-21 PERCENT.

20-FOOT WINDS.....BREEZY. SOUTHWEST 5 TO 25 MPH INCREASING TO 15  
TO 25 MPH IN THE AFTERNOON. GUSTS UP TO 35 MPH.

LAL.....1 UNTIL 1200...THEN 2 UNTIL 1500...THEN 3.

CHC OF WETTING RAIN.ZERO PERCENT

HAINES INDEX.....4 OR LOW POTENTIAL FOR LARGE PLUME DOMINATED  
FIRE GROWTH.

TONIGHT...

SKY/WEATHER.....PARTLY CLOUDY. ISOLATED SHOWERS AND  
THUNDERSTORMS UNTIL 2400.

MIN TEMPERATURE.....41-46.

MAX HUMIDITY.....78-84 PERCENT.

HUMIDITY RECOVERY...GOOD.

20-FOOT WINDS.....BREEZY. SOUTHWEST 5 TO 25 MPH WITH GUSTS TO  
AROUND 35 MPH DECREASING TO UP TO 10 MPH AFTER  
MIDNIGHT.

LAL.....3 UNTIL 2100...THEN 2 UNTIL 2400...THEN 1.

CHC OF WETTING RAIN.ZERO PERCENT.

HAINES INDEX.....3 OR VERY LOW POTENTIAL FOR LARGE PLUME  
DOMINATED FIRE GROWTH.